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Cumulative Michigan COVID-19 Data

Michigan COVID-19 State Data

6-25-2020

2020-06-25_MichiganOverview_COVIDstats

Michigan Department of Health & Human Services

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Coronavirus

CORONAVIRUS / MICHIGAN DATA

Michigan Data



DATA ABOUT PLACES

LONG TERM CARE FACILITIES

CORONAVIRUS SYMPTOMS

CUMULATIVE RECOVERED



CURRENT STATUS

DAILY CASES

CUMULATIVE TRENDS

DEMOGRAPHICS

TOTAL TESTING

DIAGNOSTIC TESTING

LEARN MORE

View Cases

View Deaths

View Table

COVID-19 Cases by County

Confirmed cases include individuals with a positive diagnostic test for COVID-19. Probable cases include individuals with COVID-19 symptoms and an epidemiologic link to confirmed COVID-19, but no diagnostic test.

Cases by County

Select Preparedness Region:

All

Select County:

All

This report is provisional and subject to change. City of Detroit and Wayne County are reported separately. MDHHS began tracking probable cases April 5, 2020. FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections. Diagnostic tests, including nucleic acid amplification/real-time polymerase chain reaction (NAAT/RT-PCR) and rapid virus antigen detection point of care (POC) tests, look for current infection. Serology (antibody) tests are used to look for the possibility of previous infection.

Source: Michigan Disease Surveillance System (MDSS) and Vital Records.

0

1-7

8-69

70-590

591-11952

11953+

Michigan

Thursday, June 25, 2020

Michigan (Statewide) Case Fatality Rate

9.4%

Current Totals

Case Status	Cases	Deaths
Confirmed	62,306	5,886
Probable	6,683	247
Total	68,989	6,133

Laboratory Testing

Test Type	Tests Performed
Diagnostic	979,418
Serology	148,912
Total	1,128,330

Microsoft Power BI

< 1 of 7 >

Q

X

Cases by Hispanic/Latino Ethnicity		
Hispanic/Latino Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Hispanic/Latino	8%	2%
Non-Hispanic Latino	65%	83%
Unknown	27%	15%

Totals may not add to 100% due to rounding

https://www.michigan.gov/coronavirus/0,9753,7-406-98163_98173---,00.html

2/3

Cases by Arab Ethnicity

Arab Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Arab	2%	1%
Non-Arab	40%	43%
Unknown	58%	56%

Totals may not add to 100% due to rounding

PUBLIC USE DATASETS 6/25/2020

(Downloadable .xlsx files)

Cases and Deaths by County

Cases by County by Date

Cases by Demographics Statewide

COVID-19 Tests by County

Diagnostic Tests by Result and County



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[View Cases](#)[View Deaths](#)[View Table](#)

Select Preparedness Region:

All

Select County:

All

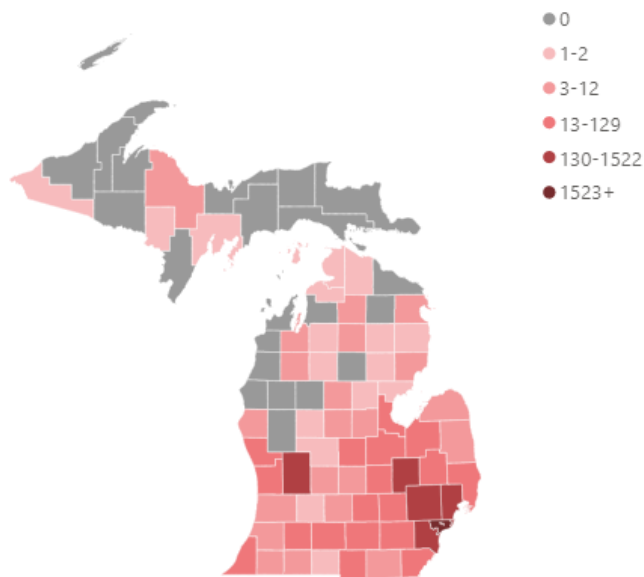
This report is provisional and subject to change. City of Detroit and Wayne County are reported separately. MDHHS began tracking probable cases April 5, 2020. FCI indicates federal correctional institute. MDO indicates Michigan Department of Corrections. Diagnostic tests, including nucleic acid amplification/real-time polymerase chain reaction (NAAT/RT-PCR) and rapid virus antigen detection point of care (POC) tests, look for current infection. Serology (antibody) tests are used to look for the possibility of previous infection.

Source: Michigan Disease Surveillance System (MDSS) and Vital Records.

COVID-19 Deaths by County

Confirmed deaths include individuals who had a confirmed COVID-19 infection and are classified as deceased by the case investigation, have COVID-19 indicated as a cause of death on their death certificate, or who die within 30 days of infection and their manner of death is listed as natural. Probable deaths include individuals who have COVID indicated on their death certificate, but have not had a positive diagnostic test.

Deaths by County



Michigan

Thursday, June 25, 2020

Michigan (Statewide) Case Fatality Rate

9.4%

Current Totals

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Confirmed	62,306	5,886
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Total	68,989	6,133

Laboratory Testing

Test Type	Tests Performed
Diagnostic	979,418
Serology	148,912
Total	1,128,330

[Confirmed Cases](#)[Deaths](#)[View Table](#)

Select Preparedness Region:

All

Select County:

All

Cases are shown by onset date or by lab specimen collection date if onset date was unavailable. Deaths are shown by date of death or date of last status update if date of death was unavailable. Tracking of probable cases and deaths did not begin until April 5, 2020, therefore only probable cases referred for investigation on or after April 5, 2020 are displayed (onset may have been prior).

Notes: FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections.

Daily Cases by Status

The number of daily confirmed cases represent the total number of people who had a positive diagnostic test for COVID-19 by the date of the onset of their symptoms.

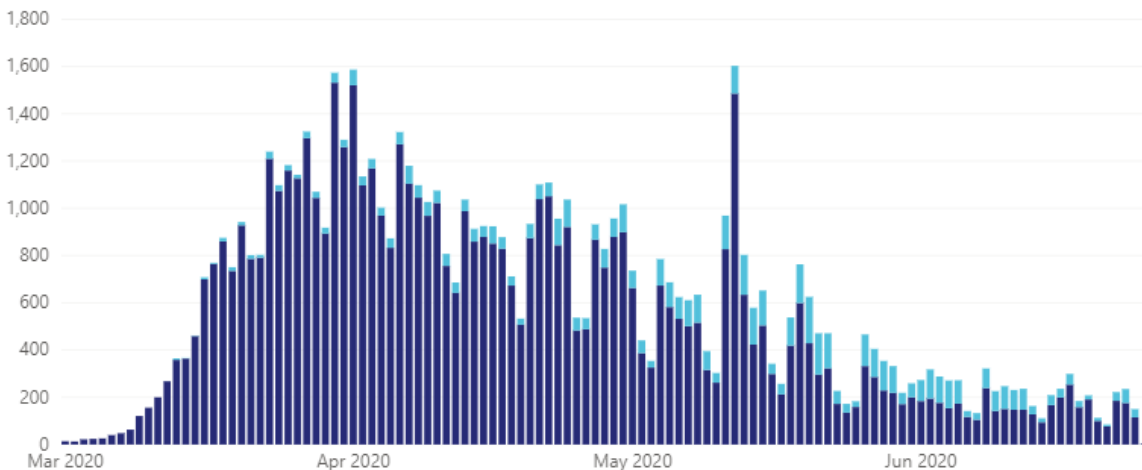
Filter by Date:

3/1/2020

6/25/2020

Cases by Date of Onset

Case Status ● Confirmed ● Probable



Confirmed Cases

Deaths

View Table

Select Preparedness Region:

All

Select County:

All

Cases are shown by onset date or by lab specimen collection date if onset date was unavailable. Deaths are shown by date of death or date of last status update if date of death was unavailable. Tracking of probable cases and deaths did not begin until April 5, 2020, therefore only probable cases referred for investigation on or after April 5, 2020 are displayed (onset may have been prior).

Notes: FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections.

Daily Deaths by Status

Confirmed deaths include individuals who had a confirmed COVID-19 infection and are classified as deceased by the case investigation, have COVID-19 indicated as a cause of death on their death certificate, or who die within 30 days of infection and their manner of death is listed as natural. Data are shown by the date of death.

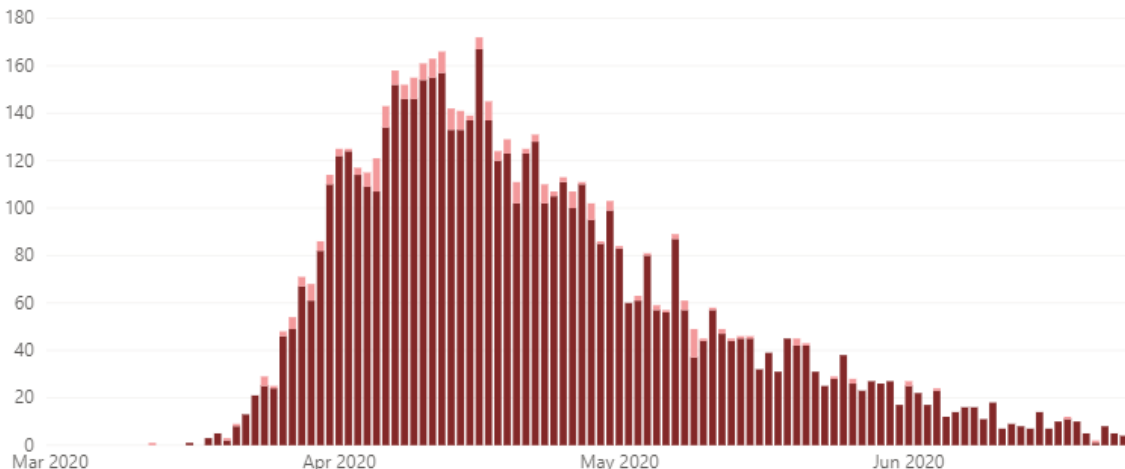
Filter by Date:

3/1/2020

6/25/2020

Deaths by Date of Death

Case Status ● Confirmed ● Probable



View Table

View Chart

Select Preparedness Region:

All

Select County:

All

Cases are shown by onset date or by lab specimen collection date if onset date was unavailable. Deaths are shown by date of death or date of last status update if date of death was unavailable. Tracking of probable cases and deaths did not begin until April 5, 2020, therefore these data are not displayed by date.

Notes: FCI indicates federal correctional institute. MDOC indicates Michigan Department of Corrections.

Cumulative Confirmed Cases and Deaths among Confirmed Cases

Cumulative cases represent the total number of people who had a positive diagnostic test for COVID-19. Cases are shown by the date of onset of symptoms. Cumulative Deaths represent the total number of people who had a confirmed COVID-19 infection and are classified as deceased by the case investigation, have COVID-19 indicated as a cause of death on their death certificate, or who die within 30 days of infection and their manner of death is listed as natural. Deaths are shown by date of death.

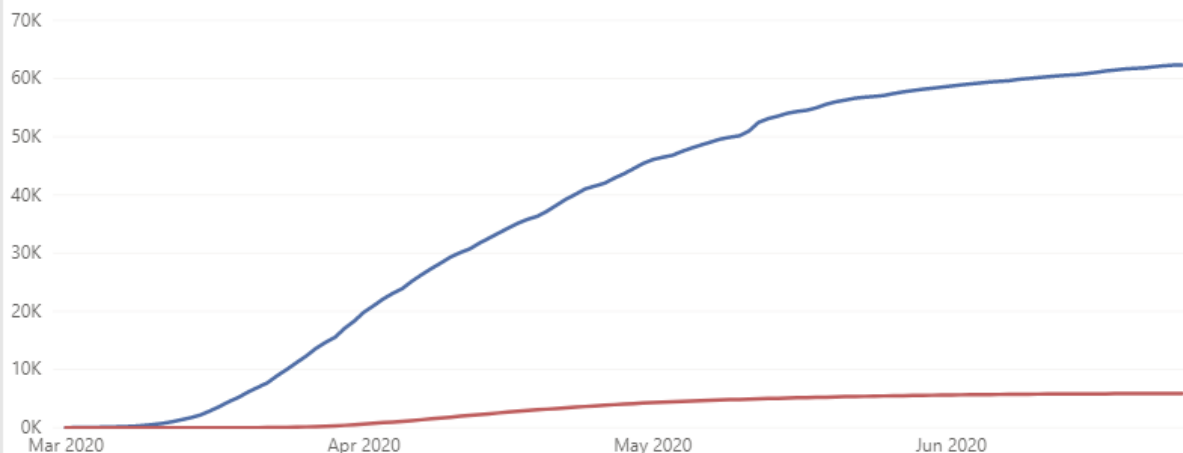
Filter By Date:

3/1/2020

6/25/2020

Cumulative Confirmed Cases and Deaths among Confirmed Cases by Date

● Confirmed Cases ● Deaths



Cases by Demographic Characteristics

Data are suppressed when the number of cases is five or below to protect the confidentiality of individuals. The sum of the cases for individual categories may be fewer than the total number of cases due to data suppression. Rates are not calculated for multiple races, other, and unknown race categories due to the unavailability of an appropriate denominator.

Cases

Deaths

Select case status:

- ☒ Confirmed
☐ Probable

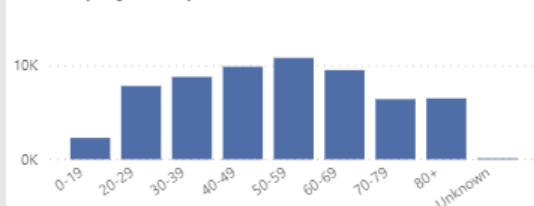
Select Preparedness Region:

All

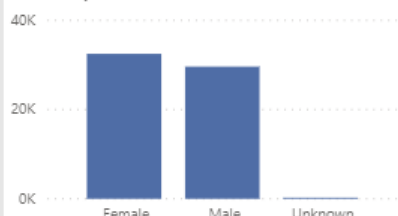
Select county:

All

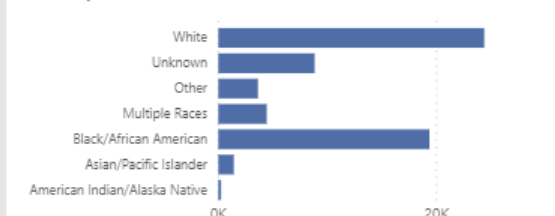
Cases by Age Group



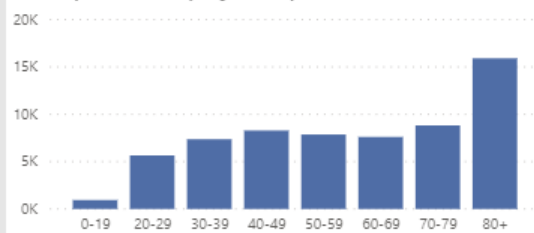
Cases by Sex



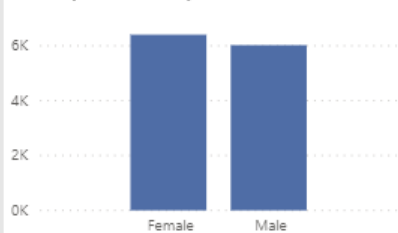
Cases by Race



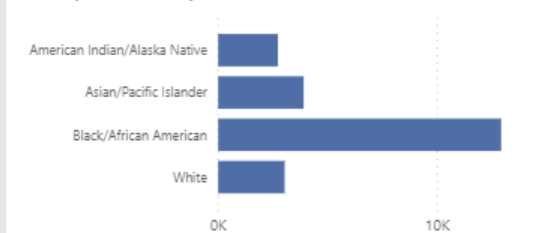
Cases per Million by Age Group



Cases per Million by Sex



Cases per Million by Race



Cases by Demographic Characteristics

Data are suppressed when the number of cases is five or below to protect the confidentiality of individuals. The sum of the cases for individual categories may be fewer than the total number of cases due to data suppression. Rates are not calculated for multiple races, other, and unknown race categories due to the unavailability of an appropriate denominator.

Cases

Deaths

Select case status:

- ☐ Confirmed
☒ Probable

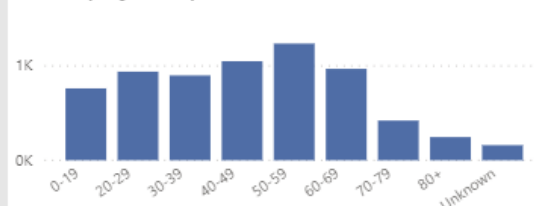
Select Preparedness Region:

All

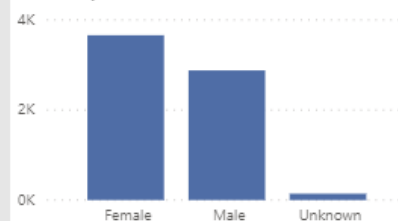
Select county:

All

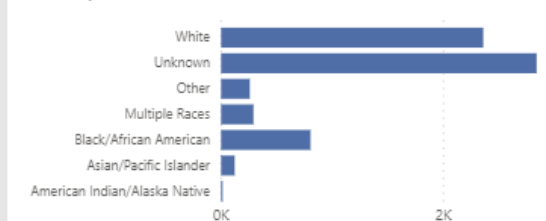
Cases by Age Group



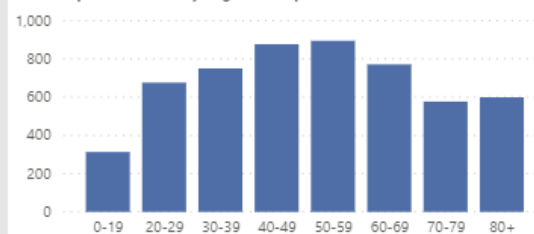
Cases by Sex



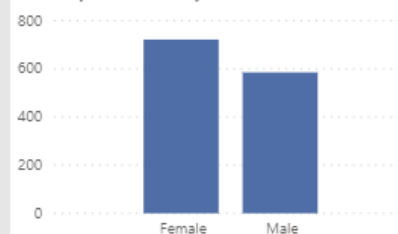
Cases by Race



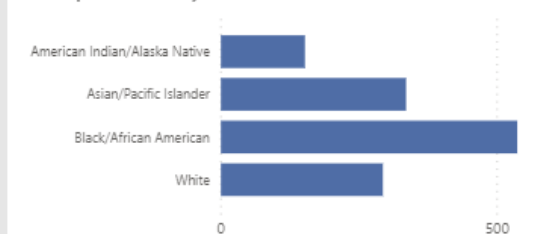
Cases per Million by Age Group



Cases per Million by Sex



Cases per Million by Race



Deaths by Demographic Characteristics

Data are suppressed when the number of deaths is five or below to protect the confidentiality of individuals. The sum of the deaths for individual categories may be fewer than the total number of deaths due to data suppression. Rates are not calculated for multiple races, other, and unknown race categories due to the unavailability of an appropriate denominator.

Cases

Deaths

Select case status:

- ☒ Confirmed
☐ Probable

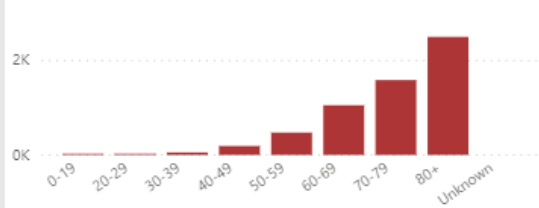
Select Preparedness Region:

All

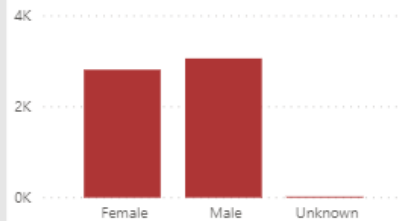
Select county:

All

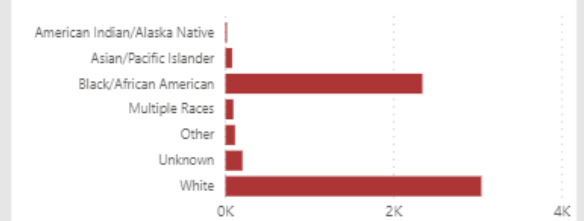
Deaths by Age Group



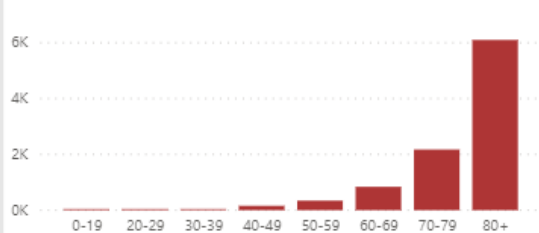
Deaths by Sex



Deaths by Race



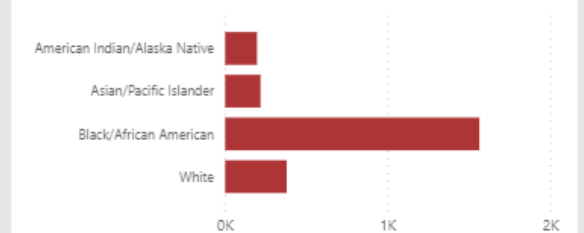
Deaths per Million by Age Group



Deaths per Million by Sex



Deaths per Million by Race



Deaths by Demographic Characteristics

Data are suppressed when the number of deaths is five or below to protect the confidentiality of individuals. The sum of the deaths for individual categories may be fewer than the total number of deaths due to data suppression. Rates are not calculated for multiple races, other, and unknown race categories due to the unavailability of an appropriate denominator.

Cases

Deaths

Select case status:

- ☐ Confirmed
☒ Probable

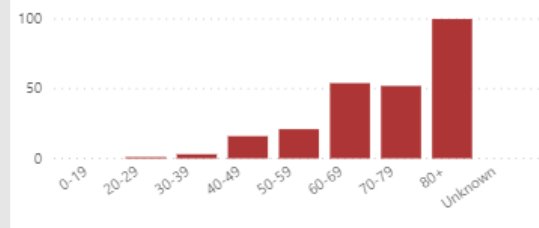
Select Preparedness Region:

All

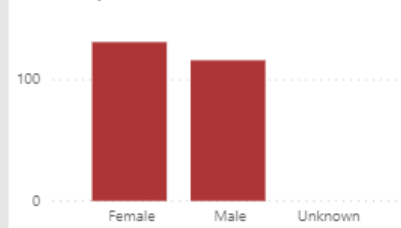
Select county:

All

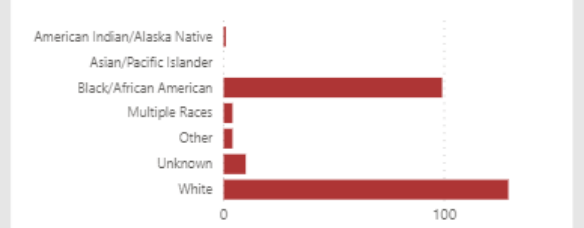
Deaths by Age Group



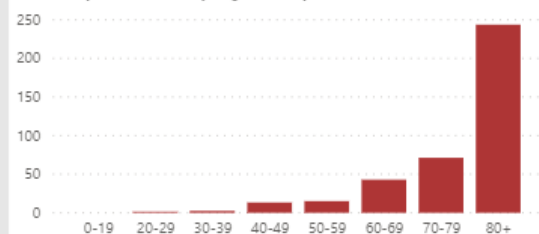
Deaths by Sex



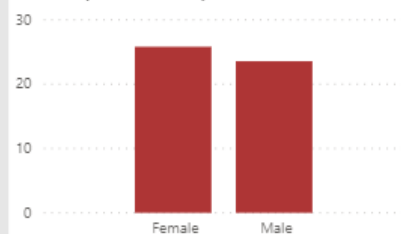
Deaths by Race



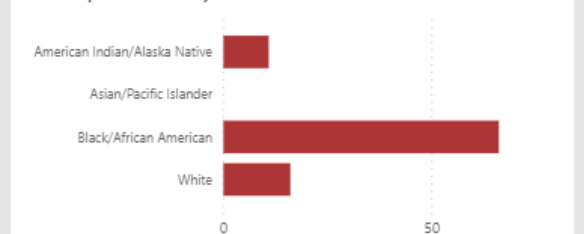
Deaths per Million by Age Group



Deaths per Million by Sex



Deaths per Million by Race



View Table

View Charts

Select Preparedness Region:

All

Select County:

All

Diagnostic tests are used to find current infection and look for genes or proteins from the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus that causes COVID-19. These tests, which are performed as nasal swabs, include: Nucleic acid amplification test/real-time polymerase chain reaction (NAAT/RT-PCR) test and rapid virus antigen detection point of care (POC) tests.

Serology tests are used to look for the possibility of previous infection. Serology tests look for antibodies to SARS-CoV-2 in the blood. There are currently two types of serology tests: the enzyme-linked immunosorbent assay (ELISA) test and the rapid antibody detection POC test. Serology tests do not diagnose disease and do not guarantee immunity, but might provide information about previous infection.

Total Covid-19 Laboratory Tests

Total testing includes both diagnostic tests which are used to determine if an individual currently has COVID-19 and serology testing which is used to determine if a person has antibodies to Covid-19.

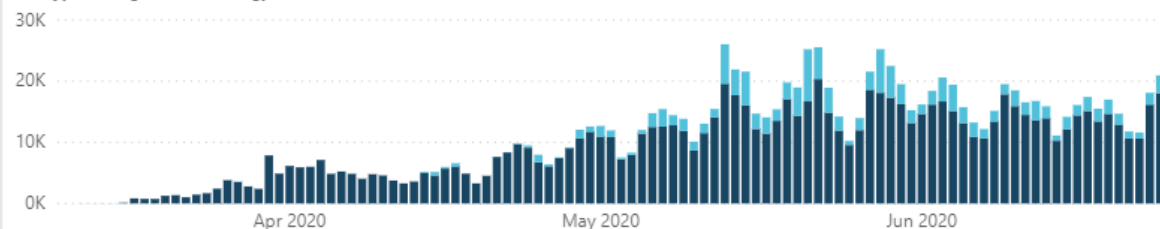
Filter by Date:

3/10/2020

6/24/2020

Total Laboratory Tests by Type and Date

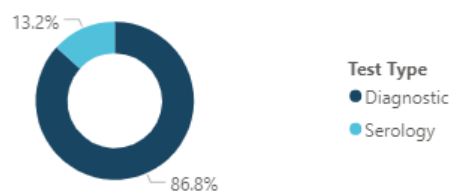
Test Type ● Diagnostic ● Serology



Total Tests Completed to Date

Test Type	Count	Tests per Million Residents
Diagnostic	979,418	97,985
Serology	148,912	14,898
Total	1,128,330	112,882

Percent of Tests Completed by Type



Microsoft Power BI

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View Table

View Charts

Select Preparedness Region:

All

Select County:

All

Diagnostic Covid-19 Laboratory Tests

Diagnostic tests are used to determine if an individual is currently infected with Covid-19.

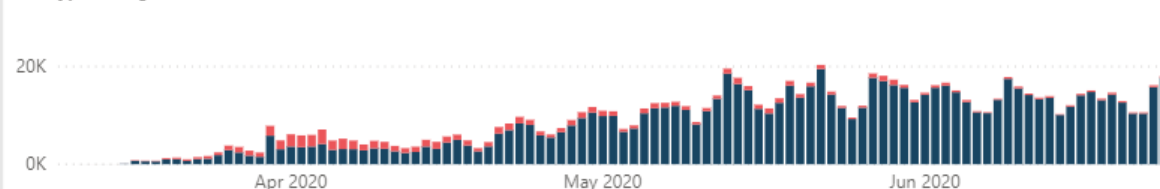
Filter by Date:

3/10/2020

6/24/2020

Total Laboratory Tests by Type and Date

Test Type ● Negative ● Positive



Percent of Diagnostic Tests That Were Positive



Diagnostic tests are used to find current infection and look for genes or proteins from the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus that causes COVID-19. These tests, which are performed as nasal swabs, include: Nucleic acid amplification test/real-time polymerase chain reaction (NAAT/RT-PCR) test and rapid virus antigen detection point of care (POC) tests. Diagnostic tests do not include serology tests which look for antibodies to SARS-CoV-2 in the blood.

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CURRENT STATUS	DAILY CASES	CUMULATIVE TRENDS	DEMOGRAPHICS	TOTAL TESTING	DIAGNOSTIC TESTING	LEARN MORE
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Where does the data come from?

The State of Michigan COVID-19 Dashboard displays the most recent provisional data reported to the Michigan Department of Health and Humans Services (MDHHS) about cases in Michigan by selected demographics and county of residence (City of Detroit and Wayne County are reported separately). Data are reported to MDHHS via the [Michigan Disease Surveillance System \(MDSS\)](#). Provisional Death data are provided by the MDHHS Division for [Vital Records & Health Statistics](#).

How does MDHHS classify confirmed and probable cases?

Confirmed cases only include individuals who have had a positive diagnostic laboratory test for COVID-19. Probable cases include individuals who have symptoms consistent with COVID-19 and an epidemiologic link to a confirmed case or a positive serology (antibody) test, but do not have a positive diagnostic laboratory test for COVID-19 and individuals with a positive serology (antibody) test for COVID-19 and an epidemiologic link to a confirmed case.

How does MDHHS classify confirmed and probable deaths?

Confirmed deaths include individuals who meet one or more of the following conditions: 1) Have been identified as a confirmed case and classified as deceased as a result of a case investigation in the Michigan Disease Surveillance System (MDSS). MDSS is the database used by state and local health department to monitor reportable diseases like COVID-19; 2) have been identified as a confirmed case in MDSS had have a death certificate with COVID-19 listed as a cause of death; 3) have been identified as a confirmed case in MDSS and die within 30 days of onset of COVID-19 infection and have a death certificate which classifies their manner death as 'natural'. Probable deaths include individuals who have COVID indicated as a cause of death on their death certificate but have not had a positive diagnostic laboratory test.

Why do the number of probable cases fluctuate?

The number of probable cases can change daily based on the investigation efforts of the health department. When a probable case is first reported, local and/or state health department staff investigate to determine if the person meets the case definition of probable. As additional information is gathered, the case could be re-classified to confirmed, remain as probable, or be determined as not a case.

Why do data in the demographics tab not sum to the total number of cases for a county or region?

Data are not shown whenever the number of cases for a particular demographic category is fewer than six to protect the confidentiality of individuals. Rates are not calculated for other, multiple, and unknown race because an appropriate population denominator is not available for these categories at the county level.

Where can I get more information about COVID-19?

Visit <https://www.michigan.gov/coronavirus> to find information on resources and assistance, answers to frequently asked questions, and the latest updates on Michigan's response to COVID-19. For COVID-19 updates from CDC visit <https://www.cdc.gov/coronavirus/2019-ncov>.

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Cumulative Total of Recovered COVID-19 Cases

Cumulative Total of Recovered COVID-19 Cases (as of 6/19/2020): 49,290

Note on recovery: During this response, MDHHS is reviewing vital records statistics to identify any laboratory confirmed COVID-19 cases who are 30 days out from their onset of illness to represent recovery status. As the pandemic continues to impact Michigan, this pool will expand to include more cases. Recovered is defined as the number of persons with a confirmed COVID-19 diagnosis who are alive 30 days post-onset (or referral date if onset is not available). The number of persons recovered on June 19, 2020 represents COVID-19 confirmed individuals with an onset date on or prior to May 20, 2020. If an individual dies from a COVID-related cause >30 days from onset/referral, they are removed from the number of persons recovered. These numbers will be updated every Saturday.

Source: Michigan Disease Surveillance System and Vital Records

CASES AND DEATHS BY COUNTY 2020-06-25

Updated	COUNTY	ConfirmedCases	ConfirmedDeaths	ProbableCases	ProbableDeaths
2020/06/25 13:37:30	Alcona	18	1	3	0
2020/06/25 13:37:30	Alger	2	0		
2020/06/25 13:37:30	Allegan	262	6	39	0
2020/06/25 13:37:30	Alpena	106	11	11	0
2020/06/25 13:37:30	Antrim	17	0	1	0
2020/06/25 13:37:30	Arenac	34	2	4	0
2020/06/25 13:37:30	Baraga	1	0		
2020/06/25 13:37:30	Barry	76	2	19	0
2020/06/25 13:37:30	Bay	345	29	38	1
2020/06/25 13:37:30	Benzie	5	0	1	0
2020/06/25 13:37:30	Berrien	700	60	159	0
2020/06/25 13:37:30	Branch	240	2	14	0
2020/06/25 13:37:30	Calhoun	457	31	60	1
2020/06/25 13:37:30	Cass	118	4	13	0
2020/06/25 13:37:30	Charlevoix	22	2	4	0
2020/06/25 13:37:30	Cheboygan	22	2	5	0
2020/06/25 13:37:30	Chippewa	2	0	1	0
2020/06/25 13:37:30	Clare	26	3	1	0
2020/06/25 13:37:30	Clinton	162	12	45	0
2020/06/25 13:37:30	Crawford	63	5	5	0
2020/06/25 13:37:30	Delta	18	2	4	0
2020/06/25 13:37:30	Dickinson	6	2	1	0
2020/06/25 13:37:30	Eaton	226	7	71	0
2020/06/25 13:37:30	Emmet	22	2	5	0
2020/06/25 13:37:30	Genesee	2144	260	525	25
2020/06/25 13:37:30	Gladwin	26	1		
2020/06/25 13:37:30	Gogebic	6	1		
2020/06/25 13:37:30	Grand Traverse	38	5	1	0
2020/06/25 13:37:30	Gratiot	82	13	10	0
2020/06/25 13:37:30	Hillsdale	180	25	12	0
2020/06/25 13:37:30	Houghton	11	0		
2020/06/25 13:37:30	Huron	56	3	8	0
2020/06/25 13:37:30	Ingham	871	29	45	0
2020/06/25 13:37:30	Ionia	172	4	21	0
2020/06/25 13:37:30	Iosco	96	9	15	1
2020/06/25 13:37:30	Iron	5	0		
2020/06/25 13:37:30	Isabella	98	8	22	0
2020/06/25 13:37:30	Jackson	468	29	21	1
2020/06/25 13:37:30	Kalamazoo	970	66	72	1
2020/06/25 13:37:30	Kalkaska	19	2	12	0
2020/06/25 13:37:30	Kent	4336	127	381	3
2020/06/25 13:37:30	Keweenaw	1	0		
2020/06/25 13:37:30	Lake	6	0	1	0
2020/06/25 13:37:30	Lapeer	234	30	42	1
2020/06/25 13:37:30	Leelanau	19	0	1	0
2020/06/25 13:37:30	Lenawee	170	6	35	0
2020/06/25 13:37:30	Livingston	436	27	114	1

2020/06/25 13:37:30	Luce	3	0		
2020/06/25 13:37:30	Mackinac	8	0		
2020/06/25 13:37:30	Macomb	7047	863	178	37
2020/06/25 13:37:30	Manistee	15	0	1	0
2020/06/25 13:37:30	Marquette	63	11		
2020/06/25 13:37:30	Mason	37	0	6	0
2020/06/25 13:37:30	Mecosta	26	2	3	0
2020/06/25 13:37:30	Menominee	12	0	2	0
2020/06/25 13:37:30	Midland	120	9	41	0
2020/06/25 13:37:30	Missaukee	18	1	6	0
2020/06/25 13:37:30	Monroe	514	20	77	1
2020/06/25 13:37:30	Montcalm	77	1	6	0
2020/06/25 13:37:30	Montmorency	5	0		
2020/06/25 13:37:30	Muskegon	783	49	13	0
2020/06/25 13:37:30	Newaygo	157	0	5	0
2020/06/25 13:37:30	Oakland	8733	1042	3093	42
2020/06/25 13:37:30	Oceana	210	3	12	0
2020/06/25 13:37:30	Ogemaw	23	2	9	0
	Ontonagon				
2020/06/25 13:37:30	Osceola	20	0	5	0
2020/06/25 13:37:30	Oscoda	9	1	5	0
2020/06/25 13:37:30	Otsego	104	10	18	0
2020/06/25 13:37:30	Ottawa	913	46	70	5
2020/06/25 13:37:30	Presque Isle	12	0		
2020/06/25 13:37:30	Roscommon	22	0	4	0
2020/06/25 13:37:30	Saginaw	1192	120	55	3
2020/06/25 13:37:30	Sanilac	42	5	2	1
2020/06/25 13:37:30	Schoolcraft	4	0		
2020/06/25 13:37:30	Shiawassee	245	26	23	1
2020/06/25 13:37:30	St Clair	472	48	63	1
2020/06/25 13:37:30	St Joseph	241	3	14	0
2020/06/25 13:37:30	Tuscola	220	26	9	0
2020/06/25 13:37:30	Van Buren	197	6	27	1
2020/06/25 13:37:30	Washtenaw	1431	103	208	0
2020/06/25 13:37:30	Wayne	10081	1145	419	35
2020/06/25 13:37:30	Wexford	17	3	2	0
2020/06/25 13:37:30	MDOC	4098	68	1	0
2020/06/25 13:37:30	FCI	176	5	2	0
2020/06/25 13:37:30	Out-of-State	70	0		
2020/06/25 13:37:30	Unknown	3	0	1	0
2020/06/25 13:37:30	Detroit City	11492	1438	461	85

CASES BY DEMOGRAPHICS STATEWIDE 2020-06-25

CASE_STATUS	AgeCat	RaceCat	SEX	Cases	Deaths
Confirmed	0-19	American Indian/Alaska Native	Female	8	0
Confirmed	20-29	American Indian/Alaska Native	Female	18	0
Confirmed	30-39	American Indian/Alaska Native	Female	13	0
Confirmed	40-49	American Indian/Alaska Native	Female	26	0
Confirmed	50-59	American Indian/Alaska Native	Female	32	0
Confirmed	60-69	American Indian/Alaska Native	Female	15	Suppressed
Confirmed	70-79	American Indian/Alaska Native	Female	11	Suppressed
Confirmed	80+	American Indian/Alaska Native	Female	Suppressed	Suppressed
Confirmed	Unknown	American Indian/Alaska Native	Female	0	0
Confirmed	0-19	Asian/Pacific Islander	Female	35	0
Confirmed	20-29	Asian/Pacific Islander	Female	95	0
Confirmed	30-39	Asian/Pacific Islander	Female	150	0
Confirmed	40-49	Asian/Pacific Islander	Female	149	0
Confirmed	50-59	Asian/Pacific Islander	Female	129	Suppressed
Confirmed	60-69	Asian/Pacific Islander	Female	83	Suppressed
Confirmed	70-79	Asian/Pacific Islander	Female	39	10
Confirmed	80+	Asian/Pacific Islander	Female	50	21
Confirmed	Unknown	Asian/Pacific Islander	Female	0	0
Confirmed	0-19	Black/African American	Female	302	Suppressed
Confirmed	20-29	Black/African American	Female	1279	Suppressed
Confirmed	30-39	Black/African American	Female	1497	8
Confirmed	40-49	Black/African American	Female	1711	50
Confirmed	50-59	Black/African American	Female	1748	101
Confirmed	60-69	Black/African American	Female	1670	214
Confirmed	70-79	Black/African American	Female	1149	293
Confirmed	80+	Black/African American	Female	939	388
Confirmed	Unknown	Black/African American	Female	0	0
Confirmed	0-19	Multiple Races	Female	83	0
Confirmed	20-29	Multiple Races	Female	369	0
Confirmed	30-39	Multiple Races	Female	407	0
Confirmed	40-49	Multiple Races	Female	512	Suppressed
Confirmed	50-59	Multiple Races	Female	550	Suppressed
Confirmed	60-69	Multiple Races	Female	332	Suppressed
Confirmed	70-79	Multiple Races	Female	147	10
Confirmed	80+	Multiple Races	Female	158	19
Confirmed	Unknown	Multiple Races	Female	Suppressed	0
Confirmed	0-19	Other	Female	180	0
Confirmed	20-29	Other	Female	360	0
Confirmed	30-39	Other	Female	329	Suppressed
Confirmed	40-49	Other	Female	337	Suppressed
Confirmed	50-59	Other	Female	228	Suppressed
Confirmed	60-69	Other	Female	158	12
Confirmed	70-79	Other	Female	83	14
Confirmed	80+	Other	Female	85	18
Confirmed	Unknown	Other	Female	0	0
Confirmed	0-19	Unknown	Female	161	0
Confirmed	20-29	Unknown	Female	538	Suppressed

Confirmed	30-39	Unknown	Female	583	0
Confirmed	40-49	Unknown	Female	758	Suppressed
Confirmed	50-59	Unknown	Female	770	Suppressed
Confirmed	60-69	Unknown	Female	643	17
Confirmed	70-79	Unknown	Female	397	24
Confirmed	80+	Unknown	Female	469	46
Confirmed	Unknown	Unknown	Female	0	0
Confirmed	0-19	White	Female	364	0
Confirmed	20-29	White	Female	1626	Suppressed
Confirmed	30-39	White	Female	1542	6
Confirmed	40-49	White	Female	1636	18
Confirmed	50-59	White	Female	1944	59
Confirmed	60-69	White	Female	1678	149
Confirmed	70-79	White	Female	1388	339
Confirmed	80+	White	Female	2527	954
Confirmed	Unknown	White	Female	Suppressed	0
Confirmed	0-19	American Indian/Alaska Native	Male	Suppressed	0
Confirmed	20-29	American Indian/Alaska Native	Male	10	0
Confirmed	30-39	American Indian/Alaska Native	Male	21	0
Confirmed	40-49	American Indian/Alaska Native	Male	26	0
Confirmed	50-59	American Indian/Alaska Native	Male	24	Suppressed
Confirmed	60-69	American Indian/Alaska Native	Male	22	Suppressed
Confirmed	70-79	American Indian/Alaska Native	Male	13	6
Confirmed	80+	American Indian/Alaska Native	Male	Suppressed	Suppressed
Confirmed	Unknown	American Indian/Alaska Native	Male	0	0
Confirmed	0-19	Asian/Pacific Islander	Male	37	0
Confirmed	20-29	Asian/Pacific Islander	Male	119	0
Confirmed	30-39	Asian/Pacific Islander	Male	142	0
Confirmed	40-49	Asian/Pacific Islander	Male	130	Suppressed
Confirmed	50-59	Asian/Pacific Islander	Male	110	Suppressed
Confirmed	60-69	Asian/Pacific Islander	Male	79	12
Confirmed	70-79	Asian/Pacific Islander	Male	39	11
Confirmed	80+	Asian/Pacific Islander	Male	32	16
Confirmed	Unknown	Asian/Pacific Islander	Male	0	0
Confirmed	0-19	Black/African American	Male	250	Suppressed
Confirmed	20-29	Black/African American	Male	912	8
Confirmed	30-39	Black/African American	Male	1183	25
Confirmed	40-49	Black/African American	Male	1419	66
Confirmed	50-59	Black/African American	Male	1759	175
Confirmed	60-69	Black/African American	Male	1776	322
Confirmed	70-79	Black/African American	Male	1186	393
Confirmed	80+	Black/African American	Male	563	290
Confirmed	Unknown	Black/African American	Male	Suppressed	0
Confirmed	0-19	Multiple Races	Male	84	0
Confirmed	20-29	Multiple Races	Male	252	Suppressed
Confirmed	30-39	Multiple Races	Male	289	0
Confirmed	40-49	Multiple Races	Male	355	Suppressed
Confirmed	50-59	Multiple Races	Male	385	Suppressed
Confirmed	60-69	Multiple Races	Male	282	18
Confirmed	70-79	Multiple Races	Male	150	14

Confirmed	80+	Multiple Races	Male	71	17
Confirmed	Unknown	Multiple Races	Male	0	0
Confirmed	0-19	Other	Male	216	0
Confirmed	20-29	Other	Male	351	Suppressed
Confirmed	30-39	Other	Male	375	Suppressed
Confirmed	40-49	Other	Male	353	Suppressed
Confirmed	50-59	Other	Male	266	6
Confirmed	60-69	Other	Male	170	21
Confirmed	70-79	Other	Male	94	17
Confirmed	80+	Other	Male	40	11
Confirmed	Unknown	Other	Male	0	0
Confirmed	0-19	Unknown	Male	203	0
Confirmed	20-29	Unknown	Male	568	Suppressed
Confirmed	30-39	Unknown	Male	687	Suppressed
Confirmed	40-49	Unknown	Male	800	9
Confirmed	50-59	Unknown	Male	865	8
Confirmed	60-69	Unknown	Male	682	20
Confirmed	70-79	Unknown	Male	343	26
Confirmed	80+	Unknown	Male	232	39
Confirmed	Unknown	Unknown	Male	8	0
Confirmed	0-19	White	Male	355	0
Confirmed	20-29	White	Male	1336	Suppressed
Confirmed	30-39	White	Male	1581	9
Confirmed	40-49	White	Male	1683	33
Confirmed	50-59	White	Male	2033	104
Confirmed	60-69	White	Male	1948	254
Confirmed	70-79	White	Male	1387	428
Confirmed	80+	White	Male	1328	680
Confirmed	Unknown	White	Male	Suppressed	0
Confirmed	0-19	American Indian/Alaska Native	Unknown	0	0
Confirmed	20-29	American Indian/Alaska Native	Unknown	0	0
Confirmed	30-39	American Indian/Alaska Native	Unknown	0	0
Confirmed	40-49	American Indian/Alaska Native	Unknown	0	0
Confirmed	50-59	American Indian/Alaska Native	Unknown	0	0
Confirmed	60-69	American Indian/Alaska Native	Unknown	0	0
Confirmed	70-79	American Indian/Alaska Native	Unknown	0	0
Confirmed	80+	American Indian/Alaska Native	Unknown	0	0
Confirmed	Unknown	American Indian/Alaska Native	Unknown	0	0
Confirmed	0-19	Asian/Pacific Islander	Unknown	0	0
Confirmed	20-29	Asian/Pacific Islander	Unknown	0	0
Confirmed	30-39	Asian/Pacific Islander	Unknown	Suppressed	0
Confirmed	40-49	Asian/Pacific Islander	Unknown	0	0
Confirmed	50-59	Asian/Pacific Islander	Unknown	0	0
Confirmed	60-69	Asian/Pacific Islander	Unknown	0	0
Confirmed	70-79	Asian/Pacific Islander	Unknown	0	0
Confirmed	80+	Asian/Pacific Islander	Unknown	0	0
Confirmed	Unknown	Asian/Pacific Islander	Unknown	0	0
Confirmed	0-19	Black/African American	Unknown	0	0
Confirmed	20-29	Black/African American	Unknown	Suppressed	0
Confirmed	30-39	Black/African American	Unknown	Suppressed	0

Confirmed	40-49	Black/African American	Unknown	0	0
Confirmed	50-59	Black/African American	Unknown	Suppressed	0
Confirmed	60-69	Black/African American	Unknown	Suppressed	0
Confirmed	70-79	Black/African American	Unknown	Suppressed	0
Confirmed	80+	Black/African American	Unknown	Suppressed	0
Confirmed	Unknown	Black/African American	Unknown	Suppressed	0
Confirmed	0-19	Multiple Races	Unknown	Suppressed	0
Confirmed	20-29	Multiple Races	Unknown	Suppressed	0
Confirmed	30-39	Multiple Races	Unknown	Suppressed	0
Confirmed	40-49	Multiple Races	Unknown	0	0
Confirmed	50-59	Multiple Races	Unknown	Suppressed	0
Confirmed	60-69	Multiple Races	Unknown	Suppressed	0
Confirmed	70-79	Multiple Races	Unknown	0	0
Confirmed	80+	Multiple Races	Unknown	0	0
Confirmed	Unknown	Multiple Races	Unknown	0	0
Confirmed	0-19	Other	Unknown	Suppressed	0
Confirmed	20-29	Other	Unknown	0	0
Confirmed	30-39	Other	Unknown	Suppressed	0
Confirmed	40-49	Other	Unknown	Suppressed	0
Confirmed	50-59	Other	Unknown	Suppressed	0
Confirmed	60-69	Other	Unknown	0	0
Confirmed	70-79	Other	Unknown	0	0
Confirmed	80+	Other	Unknown	0	0
Confirmed	Unknown	Other	Unknown	0	0
Confirmed	0-19	Unknown	Unknown	13	0
Confirmed	20-29	Unknown	Unknown	13	0
Confirmed	30-39	Unknown	Unknown	16	0
Confirmed	40-49	Unknown	Unknown	19	0
Confirmed	50-59	Unknown	Unknown	18	0
Confirmed	60-69	Unknown	Unknown	15	0
Confirmed	70-79	Unknown	Unknown	8	0
Confirmed	80+	Unknown	Unknown	20	Suppressed
Confirmed	Unknown	Unknown	Unknown	Suppressed	0
Confirmed	0-19	White	Unknown	Suppressed	0
Confirmed	20-29	White	Unknown	Suppressed	0
Confirmed	30-39	White	Unknown	Suppressed	0
Confirmed	40-49	White	Unknown	Suppressed	0
Confirmed	50-59	White	Unknown	Suppressed	0
Confirmed	60-69	White	Unknown	Suppressed	0
Confirmed	70-79	White	Unknown	Suppressed	0
Confirmed	80+	White	Unknown	Suppressed	0
Confirmed	Unknown	White	Unknown	0	0
Probable	0-19	American Indian/Alaska Native	Female	0	0
Probable	20-29	American Indian/Alaska Native	Female	Suppressed	0
Probable	30-39	American Indian/Alaska Native	Female	Suppressed	0
Probable	40-49	American Indian/Alaska Native	Female	Suppressed	0
Probable	50-59	American Indian/Alaska Native	Female	Suppressed	0
Probable	60-69	American Indian/Alaska Native	Female	Suppressed	0
Probable	70-79	American Indian/Alaska Native	Female	Suppressed	0
Probable	80+	American Indian/Alaska Native	Female	0	0

Probable	Unknown	American Indian/Alaska Native	Female	0	0
Probable	0-19	Asian/Pacific Islander	Female	14	0
Probable	20-29	Asian/Pacific Islander	Female	15	0
Probable	30-39	Asian/Pacific Islander	Female	16	0
Probable	40-49	Asian/Pacific Islander	Female	Suppressed	0
Probable	50-59	Asian/Pacific Islander	Female	10	0
Probable	60-69	Asian/Pacific Islander	Female	6	0
Probable	70-79	Asian/Pacific Islander	Female	Suppressed	0
Probable	80+	Asian/Pacific Islander	Female	0	0
Probable	Unknown	Asian/Pacific Islander	Female	Suppressed	0
Probable	0-19	Black/African American	Female	41	0
Probable	20-29	Black/African American	Female	73	0
Probable	30-39	Black/African American	Female	59	0
Probable	40-49	Black/African American	Female	80	Suppressed
Probable	50-59	Black/African American	Female	80	6
Probable	60-69	Black/African American	Female	85	10
Probable	70-79	Black/African American	Female	36	8
Probable	80+	Black/African American	Female	27	18
Probable	Unknown	Black/African American	Female	Suppressed	0
Probable	0-19	Multiple Races	Female	11	0
Probable	20-29	Multiple Races	Female	31	0
Probable	30-39	Multiple Races	Female	11	0
Probable	40-49	Multiple Races	Female	34	0
Probable	50-59	Multiple Races	Female	36	0
Probable	60-69	Multiple Races	Female	22	0
Probable	70-79	Multiple Races	Female	7	0
Probable	80+	Multiple Races	Female	Suppressed	Suppressed
Probable	Unknown	Multiple Races	Female	0	0
Probable	0-19	Other	Female	34	0
Probable	20-29	Other	Female	18	0
Probable	30-39	Other	Female	24	0
Probable	40-49	Other	Female	23	0
Probable	50-59	Other	Female	16	Suppressed
Probable	60-69	Other	Female	9	Suppressed
Probable	70-79	Other	Female	6	0
Probable	80+	Other	Female	0	0
Probable	Unknown	Other	Female	Suppressed	0
Probable	0-19	Unknown	Female	108	0
Probable	20-29	Unknown	Female	208	0
Probable	30-39	Unknown	Female	200	0
Probable	40-49	Unknown	Female	284	0
Probable	50-59	Unknown	Female	300	0
Probable	60-69	Unknown	Female	249	Suppressed
Probable	70-79	Unknown	Female	105	0
Probable	80+	Unknown	Female	47	Suppressed
Probable	Unknown	Unknown	Female	18	0
Probable	0-19	White	Female	145	0
Probable	20-29	White	Female	195	0
Probable	30-39	White	Female	168	0
Probable	40-49	White	Female	180	Suppressed

Probable	50-59	White	Female	260	Suppressed
Probable	60-69	White	Female	175	15
Probable	70-79	White	Female	91	16
Probable	80+	White	Female	71	39
Probable	Unknown	White	Female	8	0
Probable	0-19	American Indian/Alaska Native	Male	0	0
Probable	20-29	American Indian/Alaska Native	Male	0	0
Probable	30-39	American Indian/Alaska Native	Male	0	0
Probable	40-49	American Indian/Alaska Native	Male	Suppressed	0
Probable	50-59	American Indian/Alaska Native	Male	Suppressed	0
Probable	60-69	American Indian/Alaska Native	Male	Suppressed	0
Probable	70-79	American Indian/Alaska Native	Male	0	0
Probable	80+	American Indian/Alaska Native	Male	Suppressed	Suppressed
Probable	Unknown	American Indian/Alaska Native	Male	0	0
Probable	0-19	Asian/Pacific Islander	Male	12	0
Probable	20-29	Asian/Pacific Islander	Male	13	0
Probable	30-39	Asian/Pacific Islander	Male	14	0
Probable	40-49	Asian/Pacific Islander	Male	Suppressed	0
Probable	50-59	Asian/Pacific Islander	Male	7	0
Probable	60-69	Asian/Pacific Islander	Male	Suppressed	0
Probable	70-79	Asian/Pacific Islander	Male	Suppressed	0
Probable	80+	Asian/Pacific Islander	Male	0	0
Probable	Unknown	Asian/Pacific Islander	Male	0	0
Probable	0-19	Black/African American	Male	36	0
Probable	20-29	Black/African American	Male	37	0
Probable	30-39	Black/African American	Male	37	0
Probable	40-49	Black/African American	Male	42	7
Probable	50-59	Black/African American	Male	63	6
Probable	60-69	Black/African American	Male	60	13
Probable	70-79	Black/African American	Male	31	18
Probable	80+	Black/African American	Male	11	10
Probable	Unknown	Black/African American	Male	Suppressed	0
Probable	0-19	Multiple Races	Male	21	0
Probable	20-29	Multiple Races	Male	18	0
Probable	30-39	Multiple Races	Male	22	0
Probable	40-49	Multiple Races	Male	27	0
Probable	50-59	Multiple Races	Male	22	0
Probable	60-69	Multiple Races	Male	14	0
Probable	70-79	Multiple Races	Male	6	0
Probable	80+	Multiple Races	Male	Suppressed	Suppressed
Probable	Unknown	Multiple Races	Male	Suppressed	0
Probable	0-19	Other	Male	35	0
Probable	20-29	Other	Male	29	0
Probable	30-39	Other	Male	14	0
Probable	40-49	Other	Male	17	0
Probable	50-59	Other	Male	10	0
Probable	60-69	Other	Male	13	Suppressed
Probable	70-79	Other	Male	Suppressed	Suppressed
Probable	80+	Other	Male	Suppressed	0
Probable	Unknown	Other	Male	Suppressed	0

Probable	0-19	Unknown	Male	111	0
Probable	20-29	Unknown	Male	151	0
Probable	30-39	Unknown	Male	188	Suppressed
Probable	40-49	Unknown	Male	198	Suppressed
Probable	50-59	Unknown	Male	226	0
Probable	60-69	Unknown	Male	189	Suppressed
Probable	70-79	Unknown	Male	78	Suppressed
Probable	80+	Unknown	Male	32	Suppressed
Probable	Unknown	Unknown	Male	11	0
Probable	0-19	White	Male	189	0
Probable	20-29	White	Male	146	Suppressed
Probable	30-39	White	Male	143	Suppressed
Probable	40-49	White	Male	144	Suppressed
Probable	50-59	White	Male	198	Suppressed
Probable	60-69	White	Male	136	11
Probable	70-79	White	Male	52	8
Probable	80+	White	Male	48	24
Probable	Unknown	White	Male	Suppressed	0
Probable	0-19	American Indian/Alaska Native	Unknown	0	0
Probable	20-29	American Indian/Alaska Native	Unknown	0	0
Probable	30-39	American Indian/Alaska Native	Unknown	0	0
Probable	40-49	American Indian/Alaska Native	Unknown	0	0
Probable	50-59	American Indian/Alaska Native	Unknown	0	0
Probable	60-69	American Indian/Alaska Native	Unknown	0	0
Probable	70-79	American Indian/Alaska Native	Unknown	0	0
Probable	80+	American Indian/Alaska Native	Unknown	0	0
Probable	Unknown	American Indian/Alaska Native	Unknown	0	0
Probable	0-19	Asian/Pacific Islander	Unknown	0	0
Probable	20-29	Asian/Pacific Islander	Unknown	0	0
Probable	30-39	Asian/Pacific Islander	Unknown	0	0
Probable	40-49	Asian/Pacific Islander	Unknown	0	0
Probable	50-59	Asian/Pacific Islander	Unknown	0	0
Probable	60-69	Asian/Pacific Islander	Unknown	0	0
Probable	70-79	Asian/Pacific Islander	Unknown	0	0
Probable	80+	Asian/Pacific Islander	Unknown	0	0
Probable	Unknown	Asian/Pacific Islander	Unknown	0	0
Probable	0-19	Black/African American	Unknown	0	0
Probable	20-29	Black/African American	Unknown	0	0
Probable	30-39	Black/African American	Unknown	0	0
Probable	40-49	Black/African American	Unknown	0	0
Probable	50-59	Black/African American	Unknown	0	0
Probable	60-69	Black/African American	Unknown	0	0
Probable	70-79	Black/African American	Unknown	0	0
Probable	80+	Black/African American	Unknown	0	0
Probable	Unknown	Black/African American	Unknown	0	0
Probable	0-19	Multiple Races	Unknown	0	0
Probable	20-29	Multiple Races	Unknown	Suppressed	0
Probable	30-39	Multiple Races	Unknown	Suppressed	0
Probable	40-49	Multiple Races	Unknown	0	0
Probable	50-59	Multiple Races	Unknown	0	0

Probable	60-69	Multiple Races	Unknown	Suppressed	0
Probable	70-79	Multiple Races	Unknown	0	0
Probable	80+	Multiple Races	Unknown	0	0
Probable	Unknown	Multiple Races	Unknown	0	0
Probable	0-19	Other	Unknown	0	0
Probable	20-29	Other	Unknown	0	0
Probable	30-39	Other	Unknown	0	0
Probable	40-49	Other	Unknown	0	0
Probable	50-59	Other	Unknown	0	0
Probable	60-69	Other	Unknown	0	0
Probable	70-79	Other	Unknown	0	0
Probable	80+	Other	Unknown	0	0
Probable	Unknown	Other	Unknown	0	0
Probable	0-19	Unknown	Unknown	Suppressed	0
Probable	20-29	Unknown	Unknown	Suppressed	0
Probable	30-39	Unknown	Unknown	Suppressed	0
Probable	40-49	Unknown	Unknown	6	0
Probable	50-59	Unknown	Unknown	Suppressed	0
Probable	60-69	Unknown	Unknown	6	0
Probable	70-79	Unknown	Unknown	Suppressed	0
Probable	80+	Unknown	Unknown	Suppressed	0
Probable	Unknown	Unknown	Unknown	108	0
Probable	0-19	White	Unknown	Suppressed	0
Probable	20-29	White	Unknown	0	0
Probable	30-39	White	Unknown	0	0
Probable	40-49	White	Unknown	Suppressed	0
Probable	50-59	White	Unknown	Suppressed	0
Probable	60-69	White	Unknown	0	0
Probable	70-79	White	Unknown	0	0
Probable	80+	White	Unknown	0	0
Probable	Unknown	White	Unknown	0	0

COVID-19 TESTS BY COUNTY 2020-06-25

Updated	COUNTY	TestType	Count	RatePerMillion
2020/06/25 13:37:32	Alcona	Serology	22	2123
2020/06/25 13:37:32	Alcona	Diagnostic	571	55105
2020/06/25 13:37:32	Alcona	Total	593	57228
2020/06/25 13:37:32	Alger	Diagnostic	265	29130
2020/06/25 13:37:32	Alger	Serology	50	5496
2020/06/25 13:37:32	Alger	Total	315	34627
2020/06/25 13:37:32	Allegan	Diagnostic	7609	64853
2020/06/25 13:37:32	Allegan	Serology	334	2847
2020/06/25 13:37:32	Allegan	Total	7943	67700
2020/06/25 13:37:32	Alpena	Diagnostic	856	30183
2020/06/25 13:37:32	Alpena	Serology	73	2574
2020/06/25 13:37:32	Alpena	Total	929	32757
2020/06/25 13:37:32	Antrim	Diagnostic	906	38776
2020/06/25 13:37:32	Antrim	Serology	52	2226
2020/06/25 13:37:32	Antrim	Total	958	41001
2020/06/25 13:37:32	Arenac	Diagnostic	1157	76923
2020/06/25 13:37:32	Arenac	Serology	56	3723
2020/06/25 13:37:32	Arenac	Total	1213	80646
2020/06/25 13:37:32	Baraga	Serology	13	1562
2020/06/25 13:37:32	Baraga	Diagnostic	295	35457
2020/06/25 13:37:32	Baraga	Total	308	37019
2020/06/25 13:37:32	Barry	Serology	248	4055
2020/06/25 13:37:32	Barry	Diagnostic	3201	52341
2020/06/25 13:37:32	Barry	Total	3449	56396
2020/06/25 13:37:32	Bay	Serology	519	4994
2020/06/25 13:37:32	Bay	Diagnostic	8169	78606
2020/06/25 13:37:32	Bay	Total	8688	83600
2020/06/25 13:37:32	Benzie	Diagnostic	689	38810
2020/06/25 13:37:32	Benzie	Serology	19	1070
2020/06/25 13:37:32	Benzie	Total	708	39881
2020/06/25 13:37:32	Berrien	Diagnostic	17335	112462
2020/06/25 13:37:32	Berrien	Serology	1052	6825
2020/06/25 13:37:32	Berrien	Total	18387	119287
2020/06/25 13:37:32	Branch	Diagnostic	1822	41768
2020/06/25 13:37:32	Branch	Serology	84	1926
2020/06/25 13:37:32	Branch	Total	1906	43694
2020/06/25 13:37:32	Calhoun	Diagnostic	12025	89414
2020/06/25 13:37:32	Calhoun	Serology	375	2788
2020/06/25 13:37:32	Calhoun	Total	12400	92202
2020/06/25 13:37:32	Cass	Diagnostic	2262	43792
2020/06/25 13:37:32	Cass	Serology	106	2052
2020/06/25 13:37:32	Cass	Total	2368	45844
2020/06/25 13:37:32	Charlevoix	Serology	245	9335
2020/06/25 13:37:32	Charlevoix	Diagnostic	1182	45039
2020/06/25 13:37:32	Charlevoix	Total	1427	54374
2020/06/25 13:37:32	Cheboygan	Diagnostic	1078	42419
2020/06/25 13:37:32	Cheboygan	Serology	105	4132

2020/06/25 13:37:32	Cheboygan	Total	1183	46551
2020/06/25 13:37:32	Chippewa	Diagnostic	686	18285
2020/06/25 13:37:32	Chippewa	Serology	50	1333
2020/06/25 13:37:32	Chippewa	Total	736	19618
2020/06/25 13:37:32	Clare	Diagnostic	1552	50460
2020/06/25 13:37:32	Clare	Serology	94	3056
2020/06/25 13:37:32	Clare	Total	1646	53516
2020/06/25 13:37:32	Clinton	Diagnostic	4744	59799
2020/06/25 13:37:32	Clinton	Serology	1458	18378
2020/06/25 13:37:32	Clinton	Total	6202	78178
2020/06/25 13:37:32	Correctional	Serology	6734	
2020/06/25 13:37:32	Correctional	Diagnostic	48811	
2020/06/25 13:37:32	Correctional	Total	55545	
2020/06/25 13:37:32	Crawford	Diagnostic	652	46903
2020/06/25 13:37:32	Crawford	Serology	35	2518
2020/06/25 13:37:32	Crawford	Total	687	49421
2020/06/25 13:37:32	Delta	Diagnostic	1617	45096
2020/06/25 13:37:32	Delta	Serology	131	3653
2020/06/25 13:37:32	Delta	Total	1748	48749
2020/06/25 13:37:32	Detroit City	Diagnostic	112344	172889
2020/06/25 13:37:32	Detroit City	Serology	7159	11017
2020/06/25 13:37:32	Detroit City	Total	119503	183906
2020/06/25 13:37:32	Dickinson	Diagnostic	678	26711
2020/06/25 13:37:32	Dickinson	Serology	49	1930
2020/06/25 13:37:32	Dickinson	Total	727	28641
2020/06/25 13:37:32	Eaton	Serology	2161	19677
2020/06/25 13:37:32	Eaton	Diagnostic	10608	96589
2020/06/25 13:37:32	Eaton	Total	12769	116266
2020/06/25 13:37:32	Emmet	Serology	545	16362
2020/06/25 13:37:32	Emmet	Diagnostic	1646	49418
2020/06/25 13:37:32	Emmet	Total	2191	65780
2020/06/25 13:37:32	Genesee	Diagnostic	26301	64639
2020/06/25 13:37:32	Genesee	Serology	6264	15395
2020/06/25 13:37:32	Genesee	Total	32565	80034
2020/06/25 13:37:32	Gladwin	Diagnostic	1712	67569
2020/06/25 13:37:32	Gladwin	Serology	72	2842
2020/06/25 13:37:32	Gladwin	Total	1784	70411
2020/06/25 13:37:32	Gogebic	Diagnostic	824	54584
2020/06/25 13:37:32	Gogebic	Serology	18	1192
2020/06/25 13:37:32	Gogebic	Total	842	55776
2020/06/25 13:37:32	Grand Traverse	Diagnostic	4862	52521
2020/06/25 13:37:32	Grand Traverse	Serology	197	2128
2020/06/25 13:37:32	Grand Traverse	Total	5059	54649
2020/06/25 13:37:32	Gratiot	Serology	219	5394
2020/06/25 13:37:32	Gratiot	Diagnostic	2764	68080
2020/06/25 13:37:32	Gratiot	Total	2983	73475
2020/06/25 13:37:32	Hillsdale	Serology	120	2623
2020/06/25 13:37:32	Hillsdale	Diagnostic	2859	62493
2020/06/25 13:37:32	Hillsdale	Total	2979	65116
2020/06/25 13:37:32	Houghton	Diagnostic	1183	32662

2020/06/25 13:37:32	Houghton	Serology	50	1380
2020/06/25 13:37:32	Houghton	Total	1233	34043
2020/06/25 13:37:32	Huron	Diagnostic	1947	62472
2020/06/25 13:37:32	Huron	Serology	117	3754
2020/06/25 13:37:32	Huron	Total	2064	66226
2020/06/25 13:37:32	Ingham	Diagnostic	28631	97805
2020/06/25 13:37:32	Ingham	Serology	6586	22498
2020/06/25 13:37:32	Ingham	Total	35217	120303
2020/06/25 13:37:32	Ionia	Serology	576	8971
2020/06/25 13:37:32	Ionia	Diagnostic	4924	76686
2020/06/25 13:37:32	Ionia	Total	5500	85656
2020/06/25 13:37:32	Iosco	Diagnostic	2178	86839
2020/06/25 13:37:32	Iosco	Serology	47	1874
2020/06/25 13:37:32	Iosco	Total	2225	88713
2020/06/25 13:37:32	Iron	Diagnostic	609	54781
2020/06/25 13:37:32	Iron	Serology	8	720
2020/06/25 13:37:32	Iron	Total	617	55501
2020/06/25 13:37:32	Isabella	Serology	235	3330
2020/06/25 13:37:32	Isabella	Diagnostic	2392	33899
2020/06/25 13:37:32	Isabella	Total	2627	37230
2020/06/25 13:37:32	Jackson	Serology	887	5585
2020/06/25 13:37:32	Jackson	Diagnostic	13592	85580
2020/06/25 13:37:32	Jackson	Total	14479	91164
2020/06/25 13:37:32	Kalamazoo	Diagnostic	17624	66538
2020/06/25 13:37:32	Kalamazoo	Serology	1247	4708
2020/06/25 13:37:32	Kalamazoo	Total	18871	71246
2020/06/25 13:37:32	Kalkaska	Diagnostic	895	50213
2020/06/25 13:37:32	Kalkaska	Serology	13	729
2020/06/25 13:37:32	Kalkaska	Total	908	50943
2020/06/25 13:37:32	Kent	Diagnostic	57944	88628
2020/06/25 13:37:32	Kent	Serology	4995	7640
2020/06/25 13:37:32	Kent	Total	62939	96269
2020/06/25 13:37:32	Keweenaw	Diagnostic	105	49692
2020/06/25 13:37:32	Keweenaw	Serology	7	3313
2020/06/25 13:37:32	Keweenaw	Total	112	53005
2020/06/25 13:37:32	Lake	Diagnostic	1094	92080
2020/06/25 13:37:32	Lake	Serology	47	3956
2020/06/25 13:37:32	Lake	Total	1141	96036
2020/06/25 13:37:32	Lapeer	Diagnostic	4401	49995
2020/06/25 13:37:32	Lapeer	Serology	875	9940
2020/06/25 13:37:32	Lapeer	Total	5276	59935
2020/06/25 13:37:32	Leelanau	Serology	43	1976
2020/06/25 13:37:32	Leelanau	Diagnostic	695	31933
2020/06/25 13:37:32	Leelanau	Total	738	33909
2020/06/25 13:37:32	Lenawee	Diagnostic	4496	45753
2020/06/25 13:37:32	Lenawee	Serology	424	4315
2020/06/25 13:37:32	Lenawee	Total	4920	50068
2020/06/25 13:37:32	Livingston	Diagnostic	13944	72920
2020/06/25 13:37:32	Livingston	Serology	2487	13006
2020/06/25 13:37:32	Livingston	Total	16431	85925

2020/06/25 13:37:32	Luce	Diagnostic	195	31036
2020/06/25 13:37:32	Luce	Serology	12	1910
2020/06/25 13:37:32	Luce	Total	207	32946
2020/06/25 13:37:32	Mackinac	Serology	30	2781
2020/06/25 13:37:32	Mackinac	Diagnostic	362	33559
2020/06/25 13:37:32	Mackinac	Total	392	36340
2020/06/25 13:37:32	Macomb	Serology	15803	18066
2020/06/25 13:37:32	Macomb	Diagnostic	71125	81308
2020/06/25 13:37:32	Macomb	Total	86928	99374
2020/06/25 13:37:32	Manistee	Diagnostic	788	32127
2020/06/25 13:37:32	Manistee	Serology	66	2691
2020/06/25 13:37:32	Manistee	Total	854	34817
2020/06/25 13:37:32	Marquette	Diagnostic	6221	93526
2020/06/25 13:37:32	Marquette	Serology	610	9171
2020/06/25 13:37:32	Marquette	Total	6831	102697
2020/06/25 13:37:32	Mason	Diagnostic	2465	84708
2020/06/25 13:37:32	Mason	Serology	103	3540
2020/06/25 13:37:32	Mason	Total	2568	88247
2020/06/25 13:37:32	Mecosta	Diagnostic	2530	58101
2020/06/25 13:37:32	Mecosta	Serology	145	3330
2020/06/25 13:37:32	Mecosta	Total	2675	61431
2020/06/25 13:37:32	Menominee	Diagnostic	589	25628
2020/06/25 13:37:32	Menominee	Serology	21	914
2020/06/25 13:37:32	Menominee	Total	610	26541
2020/06/25 13:37:32	Midland	Serology	425	5108
2020/06/25 13:37:32	Midland	Diagnostic	5408	64993
2020/06/25 13:37:32	Midland	Total	5833	70101
2020/06/25 13:37:32	Missaukee	Diagnostic	585	38708
2020/06/25 13:37:32	Missaukee	Serology	43	2845
2020/06/25 13:37:32	Missaukee	Total	628	41554
2020/06/25 13:37:32	Monroe	Serology	1665	11068
2020/06/25 13:37:32	Monroe	Diagnostic	8255	54873
2020/06/25 13:37:32	Monroe	Total	9920	65940
2020/06/25 13:37:32	Montcalm	Diagnostic	4456	69660
2020/06/25 13:37:32	Montcalm	Serology	429	6706
2020/06/25 13:37:32	Montcalm	Total	4885	76366
2020/06/25 13:37:32	Montmorency	Diagnostic	408	44037
2020/06/25 13:37:32	Montmorency	Serology	33	3562
2020/06/25 13:37:32	Montmorency	Total	441	47598
2020/06/25 13:37:32	Muskegon	Diagnostic	18042	103936
2020/06/25 13:37:32	Muskegon	Serology	443	2552
2020/06/25 13:37:32	Muskegon	Total	18485	106488
2020/06/25 13:37:32	Newaygo	Diagnostic	3971	81220
2020/06/25 13:37:32	Newaygo	Serology	249	5093
2020/06/25 13:37:32	Newaygo	Total	4220	86313
2020/06/25 13:37:32	Oakland	Diagnostic	98648	78342
2020/06/25 13:37:32	Oakland	Serology	34625	27498
2020/06/25 13:37:32	Oakland	Total	133273	105839
2020/06/25 13:37:32	Oceana	Diagnostic	2985	112113
2020/06/25 13:37:32	Oceana	Serology	97	3643

2020/06/25 13:37:32	Oceana	Total	3082	115756
2020/06/25 13:37:32	Ogemaw	Serology	35	1670
2020/06/25 13:37:32	Ogemaw	Diagnostic	859	40998
2020/06/25 13:37:32	Ogemaw	Total	894	42669
2020/06/25 13:37:32	Ontonagon	Diagnostic	476	82140
2020/06/25 13:37:32	Ontonagon	Serology	6	1035
2020/06/25 13:37:32	Ontonagon	Total	482	83175
2020/06/25 13:37:32	Osceola	Diagnostic	1806	77375
2020/06/25 13:37:32	Osceola	Serology	68	2913
2020/06/25 13:37:32	Osceola	Total	1874	80288
2020/06/25 13:37:32	Oscoda	Diagnostic	266	32141
2020/06/25 13:37:32	Oscoda	Serology	7	846
2020/06/25 13:37:32	Oscoda	Total	273	32987
2020/06/25 13:37:32	Otsego	Diagnostic	1039	42124
2020/06/25 13:37:32	Otsego	Serology	175	7095
2020/06/25 13:37:32	Otsego	Total	1214	49220
2020/06/25 13:37:32	Ottawa	Serology	1535	5284
2020/06/25 13:37:32	Ottawa	Diagnostic	25571	88026
2020/06/25 13:37:32	Ottawa	Total	27106	93310
2020/06/25 13:37:32	Presque Isle	Diagnostic	484	37997
2020/06/25 13:37:32	Presque Isle	Serology	63	4946
2020/06/25 13:37:32	Presque Isle	Total	547	42942
2020/06/25 13:37:32	Roscommon	Diagnostic	1010	42288
2020/06/25 13:37:32	Roscommon	Serology	140	5862
2020/06/25 13:37:32	Roscommon	Total	1150	48149
2020/06/25 13:37:32	Saginaw	Serology	654	3428
2020/06/25 13:37:32	Saginaw	Diagnostic	19107	100142
2020/06/25 13:37:32	Saginaw	Total	19761	103569
2020/06/25 13:37:32	Sanilac	Diagnostic	2099	50969
2020/06/25 13:37:32	Sanilac	Serology	206	5002
2020/06/25 13:37:32	Sanilac	Total	2305	55971
2020/06/25 13:37:32	Schoolcraft	Serology	27	3347
2020/06/25 13:37:32	Schoolcraft	Diagnostic	439	54412
2020/06/25 13:37:32	Schoolcraft	Total	466	57759
2020/06/25 13:37:32	Shiawassee	Serology	672	9855
2020/06/25 13:37:32	Shiawassee	Diagnostic	2804	41119
2020/06/25 13:37:32	Shiawassee	Total	3476	50974
2020/06/25 13:37:32	St Clair	Diagnostic	9834	61718
2020/06/25 13:37:32	St Clair	Serology	2628	16493
2020/06/25 13:37:32	St Clair	Total	12462	78212
2020/06/25 13:37:32	St Joseph	Diagnostic	3296	53995
2020/06/25 13:37:32	St Joseph	Serology	229	3751
2020/06/25 13:37:32	St Joseph	Total	3525	57746
2020/06/25 13:37:32	Tuscola	Diagnostic	4455	84831
2020/06/25 13:37:32	Tuscola	Serology	276	5256
2020/06/25 13:37:32	Tuscola	Total	4731	90087
2020/06/25 13:37:32	Unknown	Serology	12519	
2020/06/25 13:37:32	Unknown	Diagnostic	83685	
2020/06/25 13:37:32	Unknown	Total	96204	
2020/06/25 13:37:32	Van Buren	Diagnostic	5454	72288

2020/06/25 13:37:32	Van Buren	Serology	250	3314
2020/06/25 13:37:32	Van Buren	Total	5704	75602
2020/06/25 13:37:32	Washtenaw	Serology	4873	13136
2020/06/25 13:37:32	Washtenaw	Diagnostic	32728	88224
2020/06/25 13:37:32	Washtenaw	Total	37601	101361
2020/06/25 13:37:32	Wayne	Diagnostic	116496	105540
2020/06/25 13:37:32	Wayne	Serology	22376	20272
2020/06/25 13:37:32	Wayne	Total	138872	125811
2020/06/25 13:37:32	Wexford	Diagnostic	1741	52023
2020/06/25 13:37:32	Wexford	Serology	71	2122
2020/06/25 13:37:32	Wexford	Total	1812	54145

DIAGNOSTIC TESTS BY RESULT AND COUNTY 2020-06-25

MessageDate	COUNTY	Negative	Positive	Total
6/24/2020	Alcona	2	0	2
6/24/2020	Alger	6	0	6
6/24/2020	Allegan	125	1	126
6/24/2020	Alpena	4	0	4
6/24/2020	Antrim	15	0	15
6/24/2020	Arenac	18	0	18
6/24/2020	Baraga	2	0	2
6/24/2020	Barry	74	0	74
6/24/2020	Bay	156	0	156
6/24/2020	Benzie	15	0	15
6/24/2020	Berrien	422	5	427
6/24/2020	Branch	55	5	60
6/24/2020	Calhoun	286	3	289
6/24/2020	Cass	49	3	52
6/24/2020	Charlevoix	18	0	18
6/24/2020	Cheboygan	6	0	6
6/24/2020	Chippewa	3	0	3
6/24/2020	Clare	20	1	21
6/24/2020	Clinton	97	3	100
6/24/2020	Correctional	161	10	171
6/24/2020	Crawford	5	1	6
6/24/2020	Delta	51	0	51
6/24/2020	Detroit City	1155	39	1194
6/24/2020	Dickinson	8	0	8
6/24/2020	Eaton	216	13	229
6/24/2020	Emmet	28	1	29
6/24/2020	Genesee	799	10	809
6/24/2020	Gladwin	13	0	13
6/24/2020	Gogebic	22	0	22
6/24/2020	Grand Traverse	89	0	89
6/24/2020	Gratiot	30	0	30
6/24/2020	Hillsdale	79	3	82
6/24/2020	Houghton	11	0	11
6/24/2020	Huron	33	2	35
6/24/2020	Ingham	719	20	739
6/24/2020	Ionia	90	1	91
6/24/2020	Iosco	41	0	41
6/24/2020	Iron	6	0	6
6/24/2020	Isabella	76	0	76
6/24/2020	Jackson	321	1	322
6/24/2020	Kalamazoo	304	19	323
6/24/2020	Kalkaska	26	0	26
6/24/2020	Kent	1490	44	1534
6/24/2020	Keweenaw	1	0	1
6/24/2020	Lake	18	0	18
6/24/2020	Lapeer	57	3	60
6/24/2020	Leelanau	14	0	14

6/24/2020	Lenawee	76	4	80
6/24/2020	Livingston	278	2	280
6/24/2020	Mackinac	27	0	27
6/24/2020	Macomb	1144	32	1176
6/24/2020	Manistee	42	0	42
6/24/2020	Marquette	115	0	115
6/24/2020	Mason	47	1	48
6/24/2020	Mecosta	83	0	83
6/24/2020	Menominee	15	0	15
6/24/2020	Midland	85	2	87
6/24/2020	Missaukee	26	0	26
6/24/2020	Monroe	125	9	134
6/24/2020	Montcalm	110	0	110
6/24/2020	Montmorency	6	0	6
6/24/2020	Muskegon	505	11	516
6/24/2020	Newaygo	167	7	174
6/24/2020	Oakland	1906	35	1941
6/24/2020	Oceana	98	11	109
6/24/2020	Ogemaw	15	0	15
6/24/2020	Ontonagon	24	0	24
6/24/2020	Osceola	41	0	41
6/24/2020	Oscoda	6	2	8
6/24/2020	Otsego	10	0	10
6/24/2020	Ottawa	507	10	517
6/24/2020	Presque Isle	8	0	8
6/24/2020	Roscommon	15	0	15
6/24/2020	Saginaw	291	11	302
6/24/2020	Sanilac	31	1	32
6/24/2020	Schoolcraft	2	0	2
6/24/2020	Shiawassee	70	2	72
6/24/2020	St Clair	203	6	209
6/24/2020	St Joseph	110	15	125
6/24/2020	Tuscola	104	7	111
6/24/2020	Unknown	1429	21	1450
6/24/2020	Van Buren	129	1	130
6/24/2020	Washtenaw	656	10	666
6/24/2020	Wayne	1822	61	1883
6/24/2020	Wexford	32	0	32